Attachment 11

MODLAND Discipline Meeting Summary

Comments on Instrument Characteristics:

- Land Group has been conservative concerning band selection
- MODIS is an improvement on its predecessors based on lessons learned
- Daily coverage to increase possibility of cloud free imaging
- 250m Channels for sub-pixel cloud, surface characterisation and change detection

Boreas Participation

- Winter MAS ER2 data already acquired (Hall)
- MAS C130 secured for Boreas (N site) (Ungar)
- POLDER C130 (S.Site), Helicopter (Vanderbilt)
- MODLAND focus on BRDF, Land Cover, Atm Corr, LAI / NPP, VI's

SCAR - C: Flight being considered to include Plumas and HJ Andrews LTER

ATBD Discussion

- So far no apparent show stoppers from written reviews.
- MODLAND will hold a post- mortem after the Panel review.

MODLAND Meeting (May 12th)

- Validation concepts
- Prototyping/ Beta delivery / Geolocation / DEM /Gridding will be discussed at the Modland meeting next week.